

INSPECTION REPORT REVIEW
POTENTIAL HAZARDOUS WASTE SITE

SITE NAME : Dixie (TIE) Petro-chemical
LOCATION : Longview, TX
SITE NUMBER: TXD079836763 - *Site Sampling Inspection*
SURVEY DATE: 5/24/93 INSPECTED BY: STATE FIT TAT OTHER: _____
LABORATORY : ✓ CLP EPA OTHER Shawton EPA

RECEIVED FROM: Berry Williamson

DATE RECEIVED: 1/28/94

SAMPLE TYPE(s):

SOIL off / on -site SURFACE WATER off / on -site GROUND WATER off / on -site DRINKING WATER off / on -site

CONTAMINANT(s): Organics Inorganics Radionuclides Microbiological

FOLLOW UP (Y/N):

✓ (Re)Sampling Requested ✓ Locate Drinking Water Sources
✓ Further Action is URGENT ✓ Keep Site Active ("N"=No Further Action)
 Concur with Report Recommendations

SUMMARY: This is a review of an SSI report. The site was the location of a commercial repackaging facility of bulk industrial solvents (including hazardous materials) from 1979 to 1986.

The pertinent aquifers dip in NE direction. Two private wells located in ^{NE} and SE direction at about 1 to 1.5 miles from site, were sampled. There were no significant detections of organic compounds in these samples. Only lead was detected at 3 times background and barium and zinc at above background concentrations. Due to the distance to the wells, these contaminants are not necessarily attributable to the site, and Superfund considers there is "no observed release to ground water". There are no downstream surface water intakes within the 15 mile target distance.

Only 5 drinking water wells are within the 4 mile target radius. There are about 800, 21,000 and 45,000 people within a 1, 2 and 4 mile radius, respectively.

Based on a prescore analysis, the site will not warrant consideration as a NPL candidate.

RECOMMENDATION: Concur with Superfund recommendation for a site evaluation accomplished determination.

NOTE: On page 11, paragraph 3, statement indicates that DW18 is background sample and DW20 contains contaminants above BG. Table 4 indicates that DW20 is background sample. It appears either way will not affect decision.

Concurrence:

P. Warren Norris 2/16/94

Len Purdee 2/3/94
ENGINEER/REVIEWER

90068896

